	HW	Docket No.:	H00043450	(4016)
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DE		OR PATENT APPL E OR JOINT	ICATION		
As a below named inventor, I hereby decl	are that:				
My residence, post office address and citi	zenship are as stated belo	w next to my name.			
I believe I am the original, first and sole i below) of the subject matter which is clai				ntor (if plural nar	nes are listed
High Purity Nickel/Vanadium Sput	tering Components; a	and Methods of Making	Sputtering Compo	nents	
the specification of which is attached here	eto unless the following b	ox is checked.			
was filed on as United Stat	es Application Number or	PCT International Applica	ation		
Numberand was amend	ed on	(If Applicable).			
I HEREBY STATE THAT I HAVE REVINCLUDING THE CLAIMS.	IEWED AND UNDERST	FAND THE CONTENTS C	OF THE ABOVE-IDEN	ITIFIED SPECIF	ICATION,
I ACKNOWLEDGE THE DUTY TO DIS APPLICATION IN ACCORDANCE WI				ITY OF THIS	
I hereby claim foreign priority benefits ur listed below and have also identified belo application on which priority is claimed a listed below:	w any foreign application	for patent or inventor's cer	rtificate having a filing	date before that o	of the
Prior Foreign and/or U.S. Provisional A	Application(s)				
60/432,166	US	12/0	/2002	Priority C X	laimed
(Number)	(Country)		h/Year Filed)	A Yes	No
(rumber)	(Country)	(Day/Mone	i i	103	
(Number)	(Country)	(Day/Mont	h/Year Filed)	Yes	No
(Number)	(Country)	(Day/Mont	h/Year Filed)	Yes	No
I hereby claim the benefit under Title 35, SUBJECT MATTER OF EACH OF THE APPLICATION IN THE MANNER PRO ACKNOWLEDGE THE DUTY TO DISO REGULATIONS, §1.56(a) WHICH OCC OR PCT INTERNATIONAL FILING DA	CLAIMS OF THIS APP OVIDED BY THE FIRST CLOSE MATERIAL INF CURRED BETWEEN TH	LICATION IS NOT DISC PARAGRAPH OF TITLE ORMATION AS DEFINEI E FILING DATE OF THE	LOSED IN THE PRIO 35, UNITED STATES D IN TITLE 37, CODE	R UNITED STAT CODE, §112, I OF FEDERAL	res
(Application Serial Number)	(F	iling Date)	(STATUS: Patentee	d, Pending, Abandon	ned)
(Application Serial Number)	(F	iling Date)	(STATUS: Patented	d, Pending, Abandon	ned)
SEND CORRESPONDENCE TO:	David G. Latwesen, Wells, St. John				
	601 West First Ave.,	Suite 1300			
	Spokane, WA 9920	1			
DIDECT TELEDUCNE CALLS TO	David C. Laturasan	Ph. D.: 500 624 4276			

## DECLARATION FOR PATENT APPLICATION—SOLE OR JOINT (Cont'd.)

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

FULL NAME OF SOLE OR FIRST INVENTOR Wei Guo	
DIVENTOD'S SIGNATURE	Date 11/24/22
RESIDENCE Zelienople, PA	Date 11/24/03
CITIZENSHIP China	
POST OFFICE ADDRESS 537 Ten Point Ln.	
Cranberry Twp. PA 16066	
FULL NAME OF SECOND JOINT INVENTOR Stephen P. Turner	
INVENTOR'S SIGNATURE Stephen Thomas	Date 11/24/03
RESIDENCE Moon, PA	-11-7-1
CITIZENSHIP UK	
POST OFFICE ADDRESS 4026 Turnwood Lane	
Moon, PA 15108	
FULL NAME OF THIRD JOINT INVENTOR Edward F. Cawley	
INVENTOR'S SIGNATURE Colored & Comb	Date // / 74 / 24
RESIDENCE Sewickley, PA	Date
CITIZENSHIP	
POST OFFICE ADDRESS 102 Staghorn Drive	
Sewickley, PA 15143	
FULL NAME OF FOURTH JOINT INVENTOR	
INVENTOR'S SIGNATURE	Date
RESIDENCE	
CITIZENSHIP	
POST OFFICE ADDRESS	
FULL NAME OF FIFTH JOINT INVENTOR	
INVENTOR'S SIGNATURE	Date
RESIDENCE	
CITIZENSHIP	
POST OFFICE ADDRESS	
FULL NAME OF SIXTH JOINT INVENTOR	
INVENTOR'S SIGNATURE	Date
RESIDENCE	
CITIZENSHIP	
POST OFFICE ADDRESS	
FULL NAME OF SEVENTH JOINT INVENTOR	
INVENTOR'S SIGNATURE	Date
RESIDENCE	Dute
CITIZENSHIP	
POST OFFICE ADDRESS	100

DECLARATION FOR PATENT APPLICATION—SOLE OR JOINT (Cont'd.)

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**POWER OF ATTORNEY:** As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected herewith (List name and registration number).

(LIST SENIOR PATENT COUNSEL AND ATTORNEY HANDLING CASE WITH PATENT OFFICE REGISTRATION NUMBERS.)

Steven Kirschner	Shannon Votava	David G. Latwesen, Ph.D.
Name	Name	Name
35,573	48,272	38,533
Registration Number	Registration Number	Registration Number
Mark S. Matkin	Mark W. Hendricksen	Deepak Malhotra
Name	Name	Name
32,268	32,356	33,560.
Registration Number	Registration Number	Registration Number
George G. Grigel	Keith D. Grzelak	James D. Shaurette
Name	Name	Name
31,166	37,144	39,833
Registration Number	Registration Number	Registration Number
Donald B. Kenady	James E. Lake	Jennifer J. Taylor, Ph.D.
Name	Name	Name
40,045	44,854	48,711
Registration Number	Registration Number	
Robert C. Hyta	Satheesh K. Karra	
Name		Name
46,791	40,246	
Registration Number	Registration Number	Registration Number
	<del></del>	Name
Registration Number	Registration Number	Registration Number
Name	Name	Name
Registration Number	Registration Number	Registration Number
Name	Name	Name
Registration Number	Registration Number	. Registration Number
Name	Name	Name
Registration Number	Registration Number	Registration Number